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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Thomas Pun, et al.

Application No.: 10/716,265

Filed: November 17, 2003

Title: METHOD FOR IMPLEMENTING  
AN IMPROVED QUANTIZER IN  
A MULTIMEDIA COMPRESSION  
AND ENCODING SYSTEM

Art Unit: 2621

Examiner: Werner, David N.

**INFORMATION DISCLOSURE  
STATEMENT UNDER 37 C.F.R. § 1.97**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit with this Information Disclosure Statement the attached Form PTO-1449, and any necessary copies of documents listed in the 1449 form for consideration by the Examiner. The Examiner is requested to make these documents of record. Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

This Information Disclosure Statement under 37 C.F.R. § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the

like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

This Information Disclosure Statement is submitted after the mailing of a first Office Action on the merits but before the mailing of a Final Office Action or Notice of Allowance. Accordingly, a fee is required. A fee in the amount of \$180 is enclosed.

Applicants have submitted all known required fees and petitions. Accordingly, Applicants believe that no additional fees, petitions for extensions of time, other petitions, and/or other forms of relief are required for the submission of this Information Disclosure Statement. However, in the unlikely event that the Commissioner determines that additional fees, petitions for extensions of time, other petitions, and/or other forms of relief are required, Applicants hereby make such petitions as are required, request such extensions of time and other forms of relief as are required, and authorize the Commissioner to charge the cost of such petitions for extensions of time, other petitions, and/or other forms of relief to **Deposit Account No. 50-3804** referencing **APLE.P0037**.

Respectfully Submitted,

Date: May 11, 2010

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